PATENT

Practitioner's Docket No.

65304-0161

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/779149 09/779149 02/08/01

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Damian Hajduk; Eric Carlson; J. Christopher Freitag; Oleg Kosolov; James R. Engstrom;

Adam Safir; Ravi Srinivasan; Leonid Matsiev

WARNING:

37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): INSTRUMENT FOR HIGH THROUGHPUT MEASUREMENT OF MATERIAL PHYSICAL PROPERTIES AND METHOD OF USING SAME

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>February 8, 2001</u>, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number <u>EK467704546US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Lorrie L. Russo

(type or print name of person mailing pape

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal—page 1 of 11)

1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[]	Original (nonprovisional) Design Plant					
WARNING: 371(c)(applica		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 4), unless the International Application is being filed as a divisional, continuation or continuation-in-part tion. Do not use this transmittal for the filing of a provisional application.					
	[X] [] []	Divisional. Continuation. Continuation-in-part (C-I-P).					

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or

(Application Transmittal—page 2 of 11)

where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

38 Pages of Specification 6 Pages of Claims 20 Sheets of Drawings

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page. ..." 37 C.F.R. § 1.84(c)).

(complete the following, if applicable)

В.	Other Papers Enclosed
[] [X]	Formal Informal
[]	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. § 1.84(b).

(Application Transmittal—page 3 of 11)

4.	Additional Papers Enclosed							
	[X]	Amendment to claims						
		 [X] Cancel in this applications claims 1-48, 56-58 before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) [] Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.) 						
	[X] [] [] [] [] []	Preliminary Amendment Information Disclosure Statement (37 C.F.R. § 1.98) Form PTO-1449 (PTO/SB/08A and 08B) Citations Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. Authorization of Attorney(s) to Accept and Follow Instructions from Representative Special Comments Other						
5.	Decla	aration or Oath (including power of attorney)						
NOTE:	nonpro the inve execute is subm invento that dec under §	vexecuted declaration is not required in a continuation or divisional application provided the prior visional application contained a declaration as required, the application being filed is by all or fewer than all entors named in the prior application, there is no new matter in the application being filed, and a copy of the id declaration filed in the prior application (showing the signature or an indication thereon that it was signed) witted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not are so fite application being filed. If the declaration in the prior application was filed under § 1.47 then a copy of the application must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person [§ 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must is [§ 1.63(d)(1)-(3).						
NOTE:	A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. § 1.63(a)(1)-(4).							
	[]	Enclosed						
		Executed by						
		(check all applicable boxes)						
		 [] inventor(s). [] legal representative of inventor(s). 37 C.F.R. § 1.42 or 1.43. 						
		(Application Transmittal—page 4 of 11						

0 Pages of Combined Declaration and Power of Attorney1 Page of Abstract0 Pages of Other

	[] joint inventor or person showing a proprietary interest on behalf of inventor refused to sign or cannot be reached.			
		-		This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
	[X]	Not En	closed.	
NOTE:	applicati continua	ion contail tion or co	ns subject m ntinuation-i	on in the U.S. of an International Application, or where the completion of the U.S. catter in addition to the International Application, the application may be treated as a n-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION EFIT OF PRIOR U.S. APPLICATION CLAIMED.
		[]		ion is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of bove named inventor(s).
	(The	declara	tion or oa	th, along with the surcharge required by 37 C.F.R. § 1.16(e), can be filed subsequently).
				Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))
6.	Invent	orship S	statement	
WARNI				rs are each not the inventors of all the claims an explanation, including the ownership are the last claimed invention was made, should be submitted.
The inv	ventorsh	ip for all	the claim	ns in this application are:
	[X]	The sar	ne.	or
	[]	the last	claimed i	n explanation, including the ownership of the various claims at the time invention was made, tted. ubmitted.
7.	Langu	age		
translåtion of the non-English langu			on-English	ned oath or declaration may be filed in a language other than English. An English language application and the processing fee of \$130.00 required by 37 C.F.R. \S with the application, or within such time as may be set by the Office. 37 C.F.R. \S
	[X] []	English Non-Er		

		[]	The attached translation includes a statement that the translation C.F.R. § 1.52(d).	islation is accurate. 37		
8.	Assign	nment				
	[X]		signment of the invention to Symyx Technologies, Insway, Santa Clara, CA 95051	c., 3100 Central		
		[]	is attached. A separate [] "COVER SHEET FOR ASSICMENT) ACCOMPANYING NEW PATENT APPLICATION 1596 is also attached.			
		[X]	will follow.			
NOTE:			is submitted with a new application, send two separate letters-one for two	he application and one for		
WARNI			executed "STATEMENT UNDER 37 C.F.R. § 3.73(b)" must be filed w d by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.	hen a continuation-in-part		
9.	Certif	ied Cop	у			
	Certifi	ied copy	(ies) of application(s)			
	Cou	ıntry	Appln. no.	Filed		
	Cou	ıntry	Appln. no.	Filed		
	Cou	ıntry	Appln. no.	Filed		
from w	vhich pri	iority is is (are will fo	attached.			
NOTE:		eign applio § 1.55(a)	cation forming the basis for the claim for priority must be referred to in and 1.63.	the oath or declaration. 37		
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.					

10. Fee Calculation (37 C.F.R. § 1.16)

A. [X] Regular application

		_	CLAIM	S AS FILED		,
C	laims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. § 1.16(a) \$710.00
	Claims F.R. §))	7	- 20 =	0	\$ 18.00	\$0
-	endent (F.R. §	Claims 1	- 3 = 0	0	\$ 80.00	\$0
-	_				\$270.00	
	[X] [] []	Amendment cance Amendment deleting Fee for extra claim	ng multiple-depe	ndencies is enclosed	i .	
NOTE:		on of the time period set fo				by amendment, prior to the offee deficiency. 37 C.F.1
			Fi	ling Fee Calculation	n \$_	710.00
	_	[] Design ap	plication			
	В.	(\$320.00—37 C.F	.R. § 1.16(f))	ling Fee Calculation	n \$_	

11. Small Entity Statement(s)

[] Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27 is (are)

attached.

WARNING: "Status as a small entity must be specifically established in each application or patent in which the status is available and desired. Status as a small entity in one application or patent does not affect any other application or patent, including applications or patents which are directly or indirectly dependent upon the application or patent in which the status has been established. The refiling of an application under § 1.53 as a continuation, division, or continuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application requires a new determination as to continued entitlement to small entity status for the continuing or reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, 121, or 365(c) of a prior application, or a reissue application may rely on a statement filed in the prior application or in the patent if the nonprovisional application or the reissue application includes a reference to the statement in the prior application or in the patent or includes a copy of the statement in the prior application or in the patent or includes. The payment of the small entity basic statutory filing fee will be treated as such a reference for purposes of this section." 37 C.F.R. § 1.28(a)(2).

(complete the following, if applicable)

[X]	Status as a small entity was claimed in prior application											
	09/580,024,	filed on	5/26/00	from	which	benefit	is	being	claimed	for	this	application
	under:											

35 U.S.C. §	[]	119(e),
	[]	120,
	[X]	121,
	[]	365(c),

and which status as a small entity is still proper and desired.

Filing Fee Calculation (50% of A, B or C above)

\$355.00

NOTE: Any excess of the full fee paid will be refunded if a small entity status is established refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 C.F.R. § 1.28(a).

12. Request for International-Type Search (37 C.F.R. § 1.104(d))

(complete, if applicable)

[] Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

13. Fee Payment Being Made at This Time

[

]	Not Enclosed							
	[]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § 1.16(e) can be paid subsequently						

(Application Transmittal—page 8 of 11)

	[X]	Enclose	ed				
		[X]	Filing fee	\$355.00			
•		[]	Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$			
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached				
			(\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$			
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(k))	\$			
		[]	Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$			
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$			
NOTE:	OTE: 37 C.F.R. § 1.21(1) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and this, as well as the changes to 37 C.F.R. § 1.53 and 1.7 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, processing and retention fee of § 1.21(1) must be paid, within 1 year from notification under § 53(f).						
			Total Fees Enclosed	\$355.00			
14.	Method	of Payı	ment of Fees				
	[]	Check i	n the amount of \$				
	[X]		Account No. <u>50-0496</u> in the amount of \$ <u>355.00</u> . cate of this transmittal is attached.				
NOTE:	Fees shou	ld be itemi	ized in such a manner that it is clear for which purpose the fees are paid	l. 37 C.F.R. § 1.22(b).			
15. WARNI			o Charge Additional Fees are to be paid on filing, the following items should <u>not</u> be completed.				
WARNI	NG:	Accurate	ly count claims, especially multiple dependent claims, to avoid unexpec	ted high charges, if extra claim			

(Application Transmittal—page 9 of 11)

charges are authorized.

- [X] The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 50-0496.
 - [X] 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
 - [X] 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
- NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
 - [X] 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 - [X] 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a).
 - [X] 37 C.F.R. § 1.17 (application processing fees)
- NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
 - [] 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b)).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

NOTE: "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

[] Refund

			SIGNATURE OF PRACTITIONER					
Reg 1	No. 41,2	282	Matthew J. Russo					
		3) 991-1220	(type or print name of practitioner)					
			Rader, Fishman & Grauer PLLC					
	·		383 Inverness Drive South, Suite 140 P.O. Address					
			Englewood, CO 80112					
[X]	Incor	orporation by reference of added pages						
	applio divisi APPL	ication(s) (including an international applicat sional or C-I-P application) and complete	nis transmittal claims the benefit of prior U.S. tion entering the U.S. stage as a continuation, and attach the ADDED PAGES FOR NEW VEFIT OF PRIOR U.S. APPLICATION(S)					
	[X]	Plus Added Pages for New Application Application(s) Claimed	n Transmittal Where Benefit of Prior U.S.					
			Number of pages added5					
	[X]	Plus Added Pages for Papers Referred to in	Item 4 Above					
7	[**]	7.400 1.400 4 4.500 100 1 4.500 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Number of pages added2					
	Plus added pages deleting names of inventor(s) named on prior application(s) w longer inventor(s) of the subject matter claimed in this application. Number of pages added							
	[]	Plus "Assignment Cover Letter Accompany	ring New Application" Number of pages added					
[]	State	Statement Where No Further Pages Added						
	٠. ٠	o further pages form a part of this Transmitta k the following item)	l, then end this Transmittal with this page and					
	[]	This transmittal ends with this page.						
CO0012	.77							

(Application Transmittal—page 11 of 11)

Practitioner's Docket No	65304-0161	
PATFNT		

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. 119(e)

NOTE:

"Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE	
/	,	
/		

B. 35 U.S.C. 120, 121 and 365(c)

"Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the NOTE: benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

[X] "This application is a

	[] continuation		
	[] continuation-in-part		
	[X] divisional		
of	copending application(s)		
[X]] application number09/580,024	filed on _	05/26/2000
[]	International Application designated the U.S."	filed on	and which
NOTE:	The proper reference to a prior filed PCT application that the filing date of the PCT application that designated the U		ase is the U.S. serial number and
NOTE:	(1) Where the application being transmitted adds subject to a continuation-in-part or (2) if it is desired to do so for oth		
NOTE:	The deadline for entering the national phase in the U.S. April 28, 1987 (1079 O.G. 32 to 46) as follows:	for an international application	on was clarified in the Notice of
	"The Patent and Trademark Office considers the Internal priority date if the United States has been designated and filed prior to the expiration of the 19th month from the properties of the 19th month from the process of the 19th month from the priority date, procommunicated to the Patent and Trademark Office with international application has not been communicated to period respectively, the international application become priority date respectively. These periods have been placed 1.495. A continuing application under 35 U.S.C. 365(c) international application."	no Demand for International Priority date and until the 32nd a elected the United States of Amovided that a copy of the inthin the 20 or 30 month period the Patent and Trademark Of a bandoned as to the United in the rules as paragraph (h) of	reliminary Examination has been month from the priority date if a merica has been filed prior to the ernational application has been of respectively. If a copy of the office within the 20 or 30 month States 20 or 30 months from the of § 1.494 and paragraph (i) of §
[]	"The nonprovisional application designated abo		
	U.S. Provisional Application(s) No(s).:		
APPLI	ICATION NO(S).:		FILING DATE
			"
	/		,,

[] Where more than one reference is made above please combine all references into one sentence.

18. Relate Back-35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Country		Appln. no.	Filed	
The ce	ertified copy(ies) has (h	ave)		
[] be	en filed on	, in prior applic	eation 0 /	, which was filed on
[] is	(are) attached.			
WARNING:	Bureau may not be relied application. This is so be Bureau is placed in a fol folders are disposed of if needed later in the prosect documents from the folde transfer, retrieve the folde such copies in the Cont	priority application that may had on without any need to file a consecute the certified copy of the later and is not assigned a U.S. of the national stage is not enteredution of a continuing application. The sand transfer them to the consers, make suitable record notation in that have not entered the national that have not entered the national conservation.	ertified copy of the priority app priority application communica serial number unless the nation ! Therefore, such certified copie An alternative would be to phys ntinuing application. The reson s, transfer the certified copies, en tial. Accordingly, the priority	lication in the continuing ated by the International and stage is entered. Such as may not be available if sically remove the priority urces required to request inter and make a record of documents in folders of
19. Maint	enance of Copendency	y of Prior Application		
		by of the petition filed in the prior g of the continuation application.		
A. []	Extension of time in p	orior application		
(This iten	a must be completed an	nd the papers filed in the p application has r		riod set in the prior
[]	A petition, fee and rea	sponse extends the term in t	the pending prior applicat	ion until
	[] A copy of the pet	ition filed in prior applicati	on is attached.	
В. []	Conditional Petition f	for Extension of Time in Pr	ior Application	
	(comp	olete this item, if previous it	tem not applicable)	
. []	A conditional petition	for extension of time is be	ing filed in the pending pr	ior application.
	[] A copy of the cor	nditional petition filed in the	e prior application is attacl	ned.
	(Added Pages for A	oplication Transmittal Where Be	nefit of Prior U.S. Application(s) Claimed—page 3 of 5)

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

(a) []]	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
[] the same.
[] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
	(type name(s) of inventor(s) to be deleted)
(b) [] ⁷	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
[] the same.
[] the following additional inventor(s) have been added:
	(type name(s) of inventor(s) to be deleted)
(c) [X] T	The inventorship for all the claims in this application are
[X] the same.
[] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
	[] is submitted.
	[] will be submitted.
21. Aba	ndonment of Prior Application (if applicable)
[] I	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
a t	Iccording to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part pplication is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing late to the continuing application.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 4 of 5)

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b), 6th ed., rev.2.

NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.

(check the next item, if applicable)

[] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)

23. Small Entity (37 CFR § 1.27)

Applicant is a small entity.

24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING

[X] A notification of the filing of this (check one of the following)
[] continuation
[] continuation-in-part
[X] divisional

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.

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